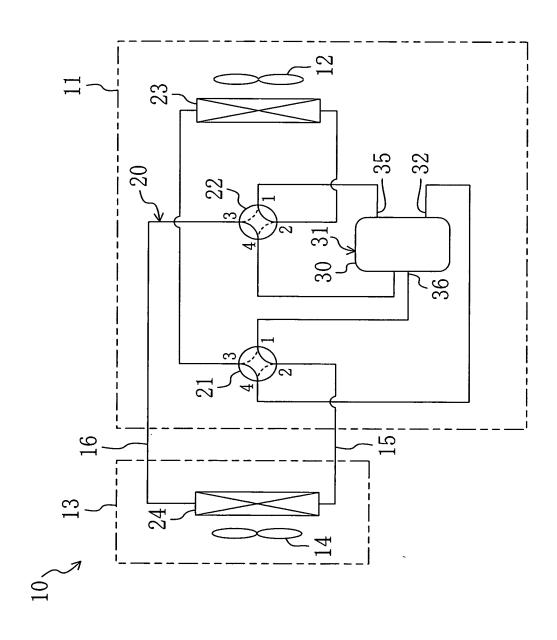
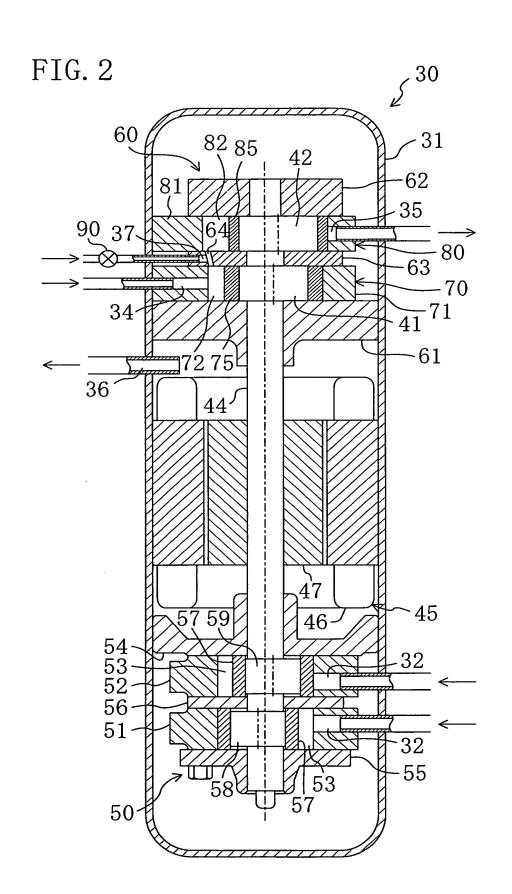
App No.: NEW Docket No.: 4633-0180PUS1 Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER NEW SHEET Sheet 1 of 15 Sheet 1 of 15



App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER NEW SHEET Docket No.: 4633-0180PUS1

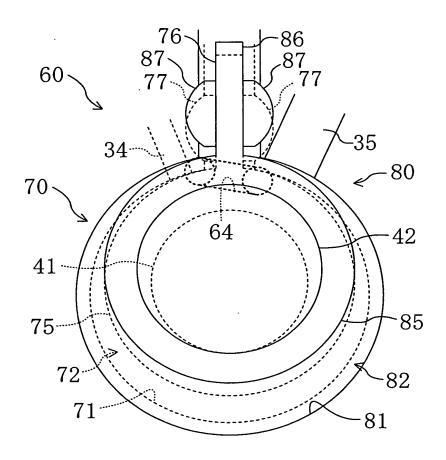
Sheet 2 of 15



App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER Docket No.: 4633-0180PUS1

Sheet 3 of 15 **NEW SHEET**

FIG. 3

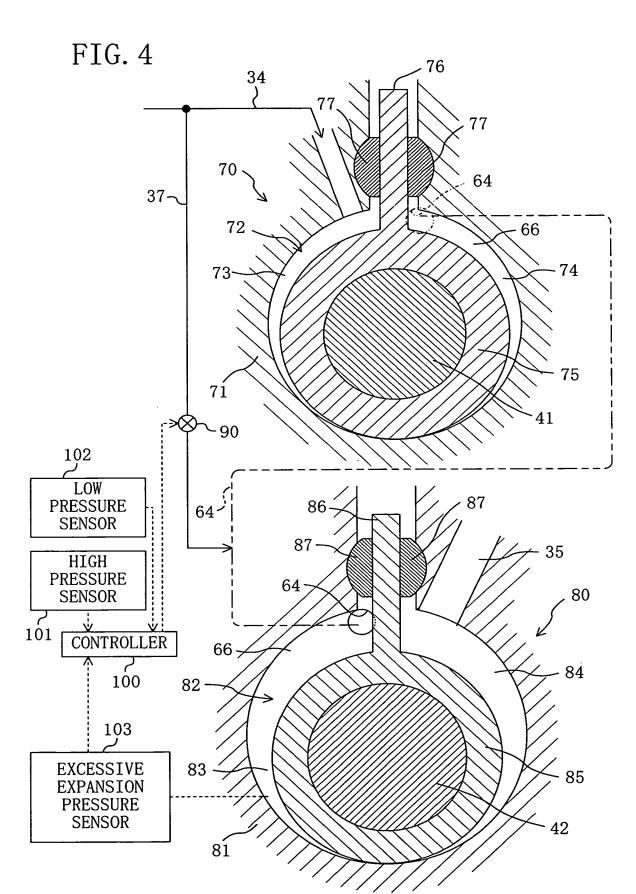


Docket No.: 4633-0180PUS1

App No.: NEW Do Inventor: Masakazu OKAMOTO et al.

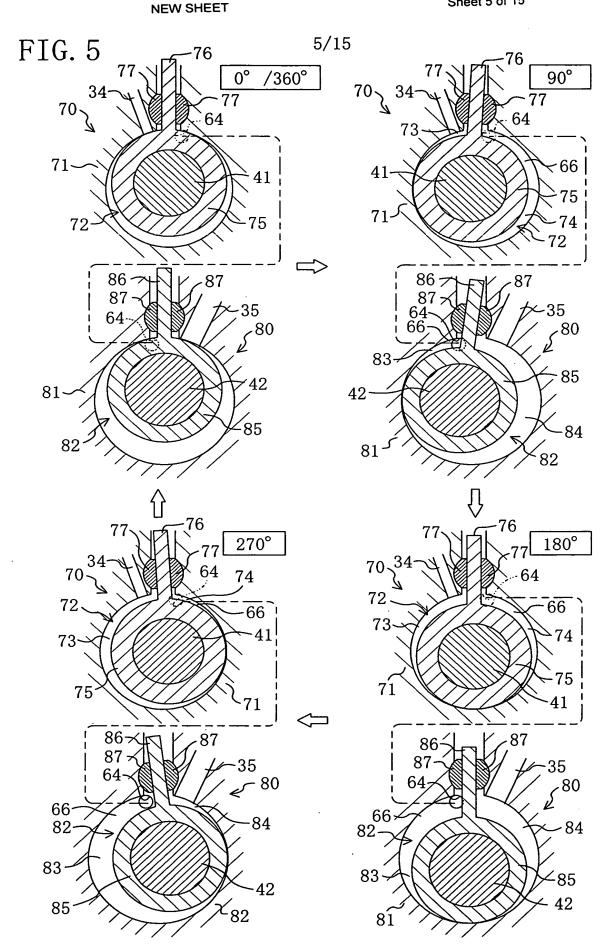
Title: ROTARY EXPANDER

Sheet 4 of 15 **NEW SHEET**



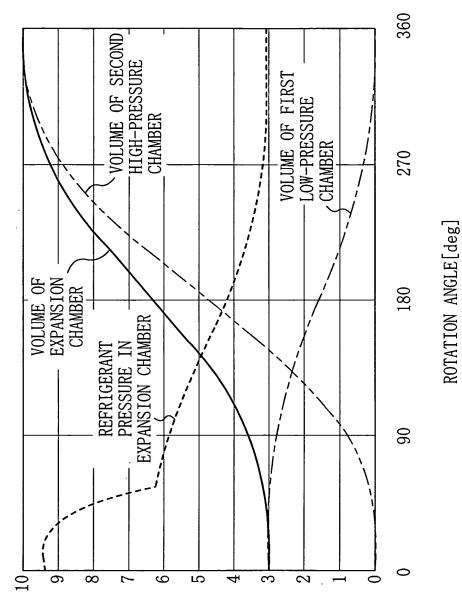
Docket No.: 4633-0180PUS1 App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER

Sheet 5 of 15



Title: ROTARY EXPANDER

Sheet 6 of 15 **NEW SHEET**



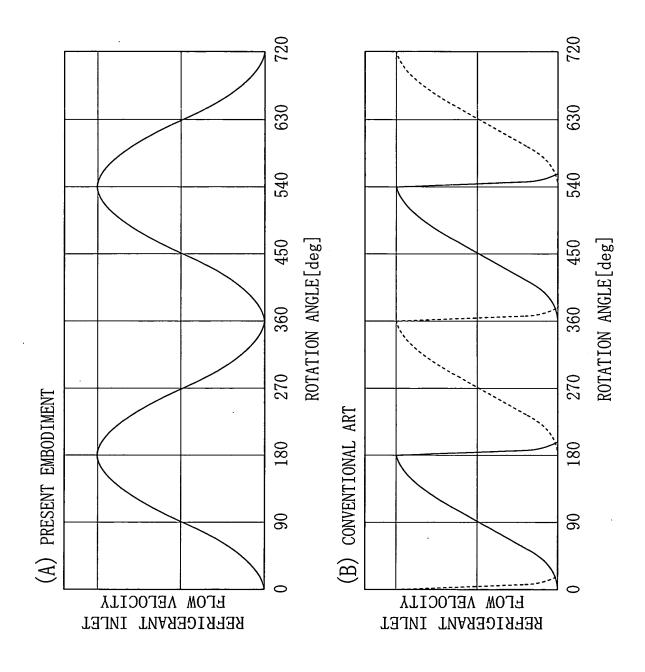
NOFONNE[WI]' bKESSONKE[WL8]

App No.: NEW Docket No.: 4633-0180PUS1

Inventor: Masakazu OKAMOTO et al.

Title: ROTARY EXPANDER

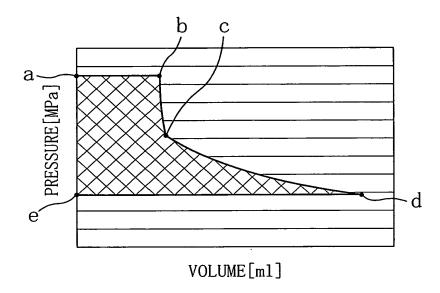
NEW SHEET Sheet 7 of 15



App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER NEW SHEET Docket No.: 4633-0180PUS1

Sheet 8 of 15

FIG. 8

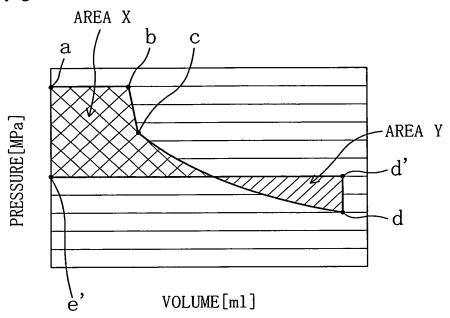


Docket No.: 4633-0180PUS1 App No.: NEW Do Inventor: Masakazu OKAMOTO et al.

Title: ROTARY EXPANDER

Sheet 9 of 15 **NEW SHEET**

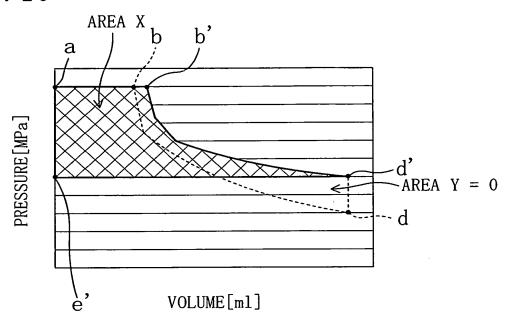
FIG. 9



Docket No.: 4633-0180PUS1 App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER NEW SHEET

Sheet 10 of 15

FIG. 10

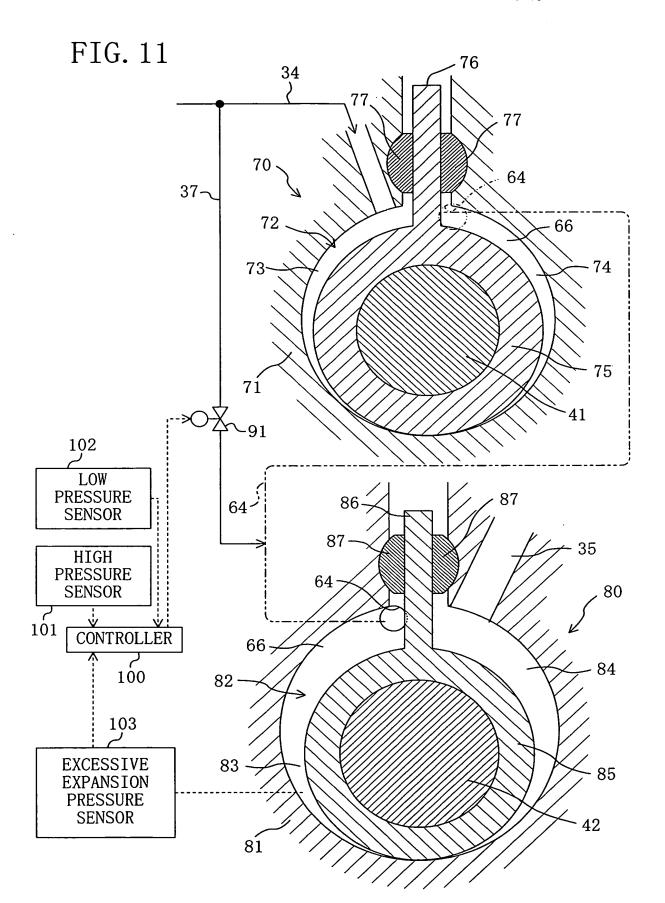


App No.: NEW Docket No.: 4633-0180PUS1

Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER

NEW SHEET

Sheet 11 of 15

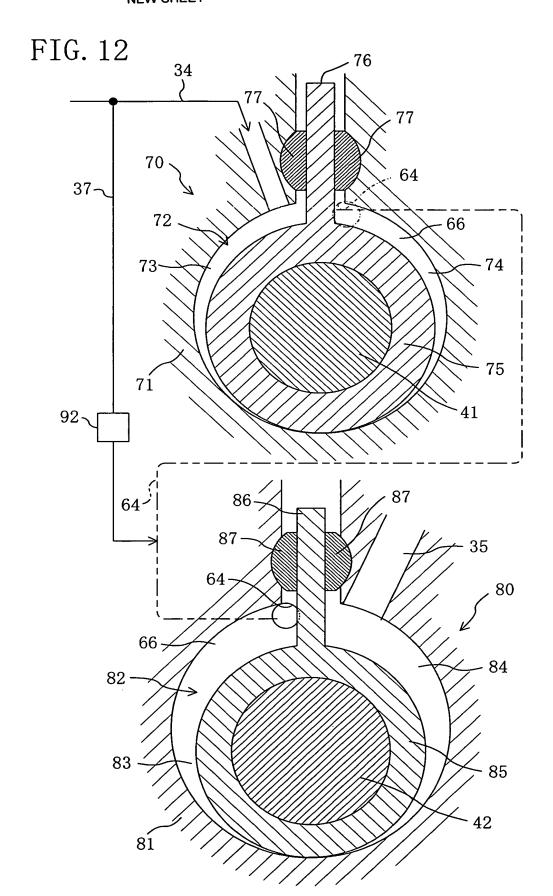


Docket No.: 4633-0180PUS1

App No.: NEW Do Inventor: Masakazu OKAMOTO et al. Title: ROTARY EXPANDER

NEW SHEET

Sheet 12 of 15



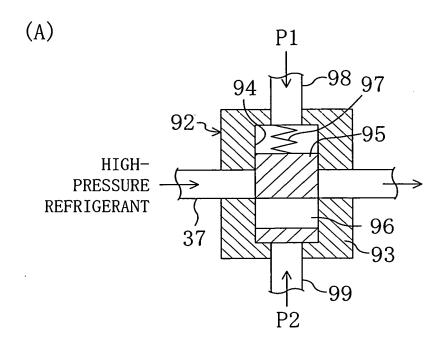
App No.: NEW Docket No.: 4633-0180PUS1

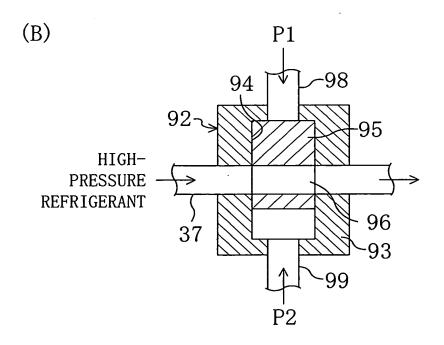
App No.: NEW Do Inventor: Masakazu OKAMOTO et al.

Title: ROTARY EXPANDER

NEW SHEET Sheet 13 of 15

FIG. 13

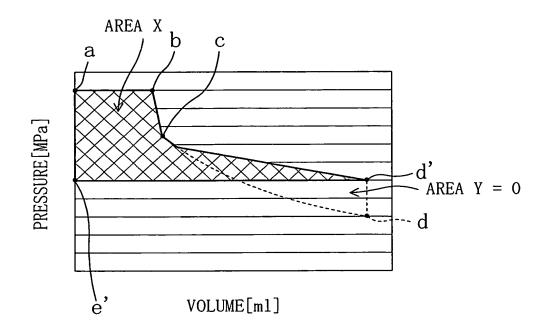




Docket No.: 4633-0180PUS1

Sheet 14 of 15 **NEW SHEET**

FIG. 14



App No.: NEW De Inventor: Masakazu OKAMOTO et al. Docket No.: 4633-0180PUS1

Title: ROTARY EXPANDER

NEW SHEET

Sheet 15 of 15

